

# ENGLISH TRANSLATIONS OF FISHERY LITERATURE

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The series embodies results of investigations, usually of restricted scope, intended to aid or direct management or utilization practices and as guides for administrative or legislative action. It is issued in limited quantities for the official use of Federal, State or cooperating agencies and in processed form for economy and to avoid delay in publication.

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United States Department of the Interior, Oscar L. Chapman, Secretary  
Fish and Wildlife Service, Albert M. Day, Director

ENGLISH TRANSLATIONS OF FISHERY LITERATURE

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## INTRODUCTION

This report represents a continuation of a series begun by W. M. Chapman during his association with the Washington State Department of Fisheries. This series was initiated to provide fishery investigators with information on the presence and availability of English translations of fisheries literature.

The first two sections of this series have been issued by the Washington State Department of Fisheries, Smith Tower Building, Seattle, and copies may be obtained on request to that agency. The series has proved so helpful to many fishery investigators that its continuation is considered desirable. This third report was undertaken with the cooperation of the Washington State Fisheries Department and with the assistance of the founder of the series, Dr. Chapman. Those who wish to contribute to future issues of the series may send their translation references either to the present compiler at U. S. Fish and Wildlife Service, West Boothbay Harbor, Maine, or to the Washington State Department of Fisheries, Smith Tower, Seattle, Washington.

The necessary bibliographic information for each translation is as follows:

1. Author
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As in the previous two sections, the compiler is unable to assume the responsibility for the accuracy of the translation references or for the completeness of the references. In all cases the translations of the publications are assumed to be complete, unless otherwise indicated.

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